Electronic Acknowledgement Receipt				
EFS ID:	5235967			
Application Number:	10532734			
International Application Number:				
Confirmation Number:	9146			
Title of Invention:	FREQUENCY HOPPING OFDMA METHOD USING SYMBOLS OF COMB PAT			
First Named Inventor/Applicant Name:	Kyung-Hi Chang			
Customer Number:	08791			
Filer:	Eric S. Hyman/linda Metz			
Filer Authorized By:	Eric S. Hyman			
Attorney Docket Number:	51876P844			
Receipt Date:	28-APR-2009			
Filing Date:	03-OCT-2005			
Time Stamp:	16:49:09			
Application Type:	U.S. National Stage under 35 USC 371			
Payment information:	.1.			

# Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$1058
RAM confirmation Number	3254
Deposit Account	022666
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

## File Listing:

Number	Document Description	File Name	Message Digest	Part /.zip	(if appl.)
1 Issue Fee Payment (PTO-85B)	Irrua Ean Payment (PTO-95R)	P844IFT.pdf	85248	no	1
	1041111.pu	Bebbc388b135716816144ec2b3a8e7be99 887e8			
Warnings:		_ 0 4 0 4			
Information:					

Warnings:

Information:

Total Files Size (in bytes):

fee-info.pdf

119098

no

33850

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.54) hill be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

Fee Worksheet (PTO-875)

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Piling Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.